

Effect of IBMX on Insulin Release
in e21/Po pancreas

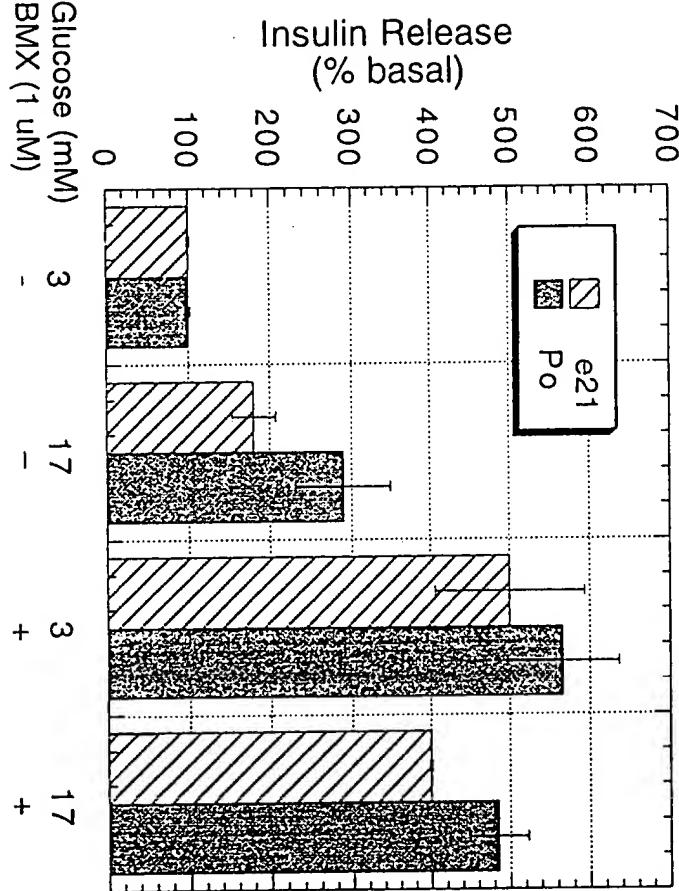


Fig 1.

Fig. 2

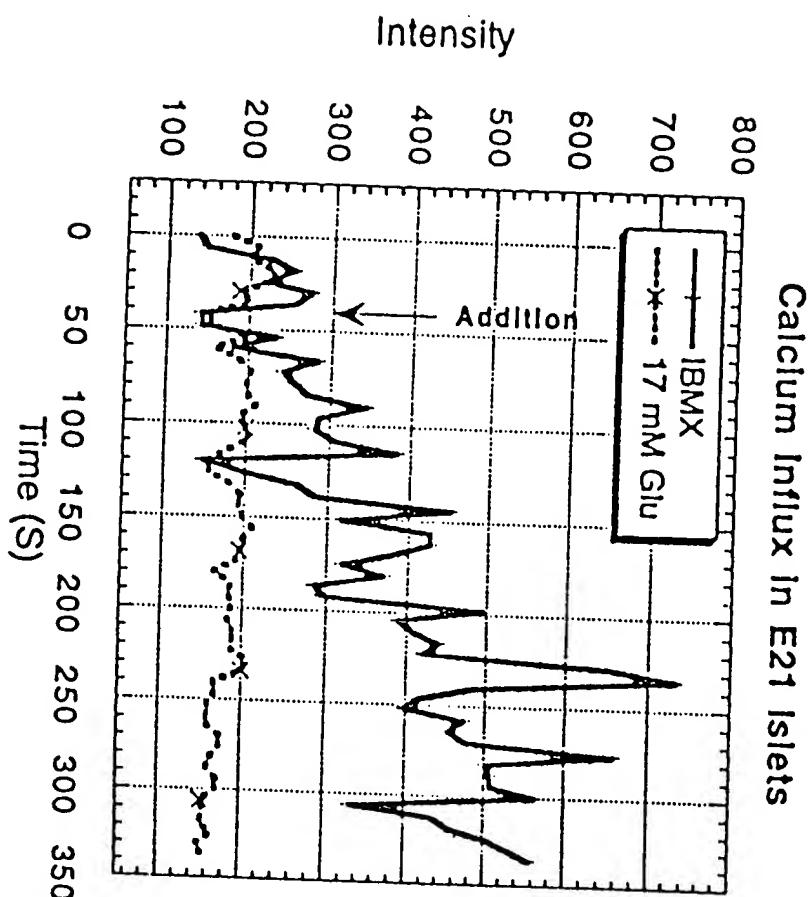


Fig 3. A

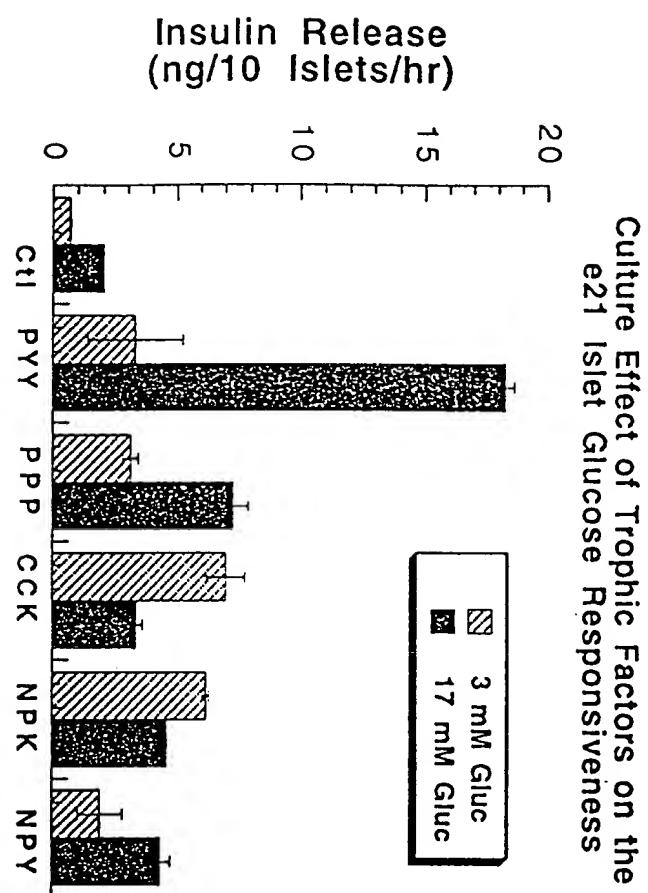


Fig 3. B

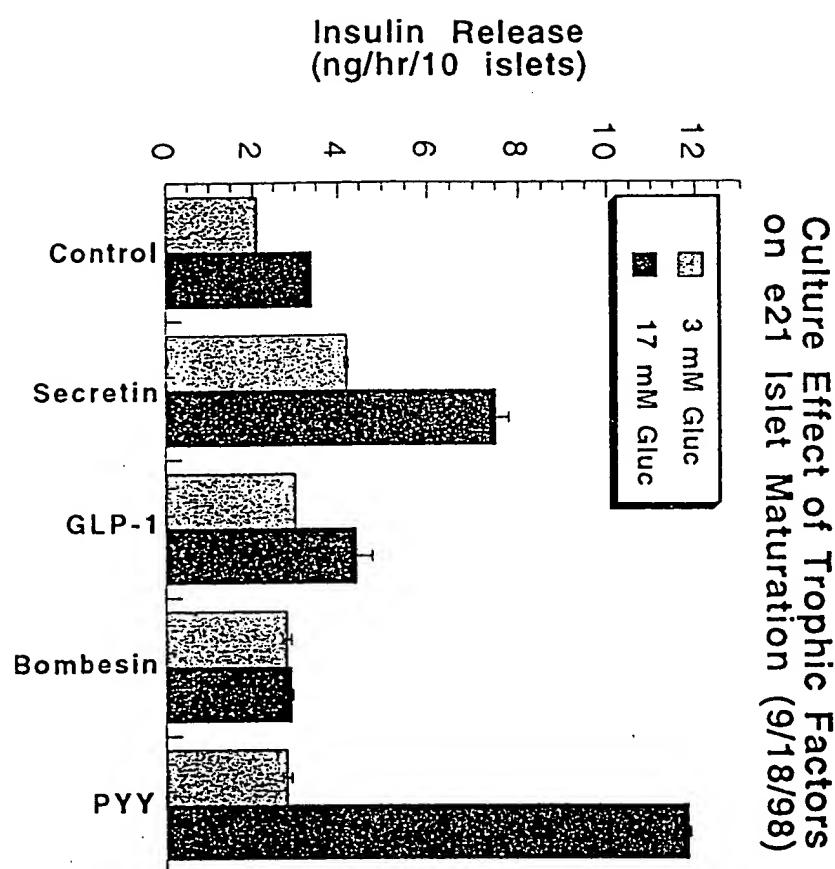


Fig 4

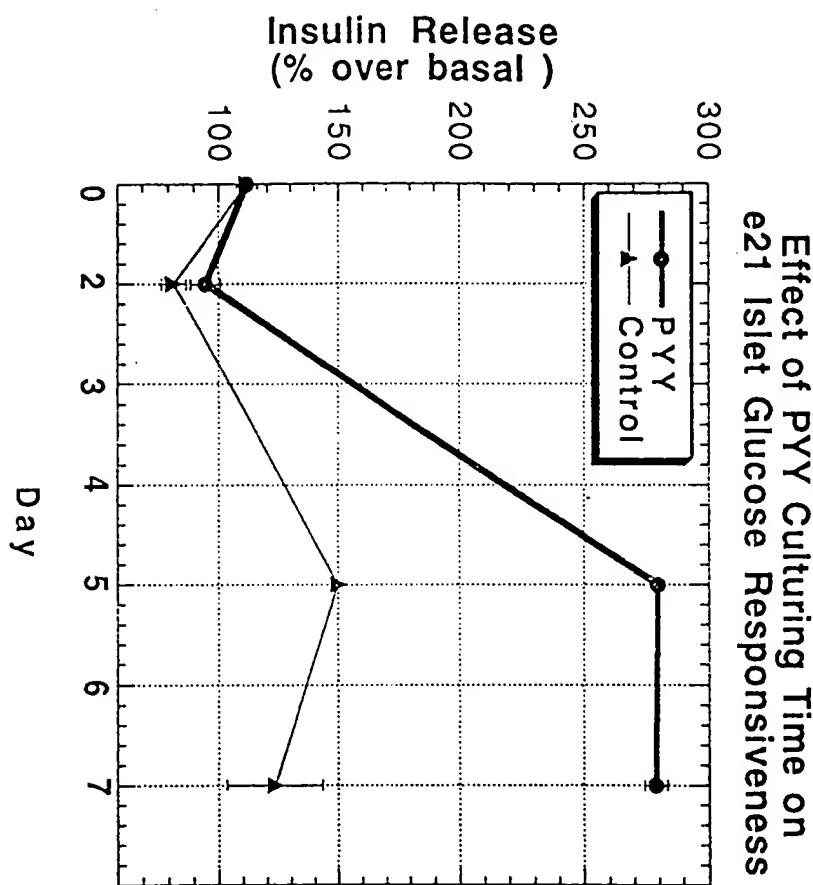


Fig 5

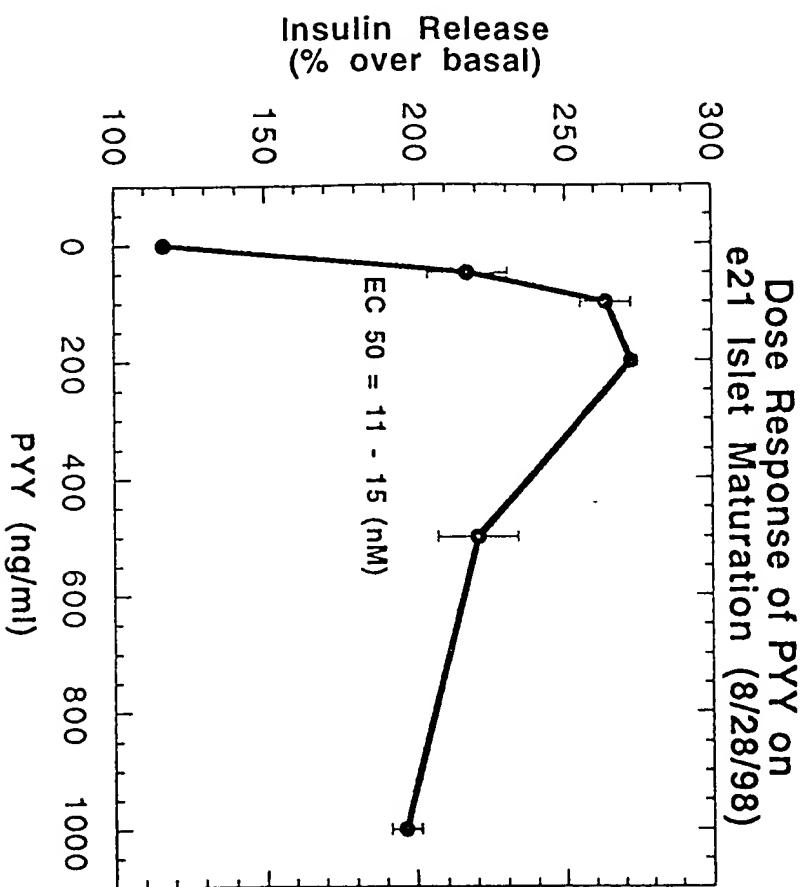
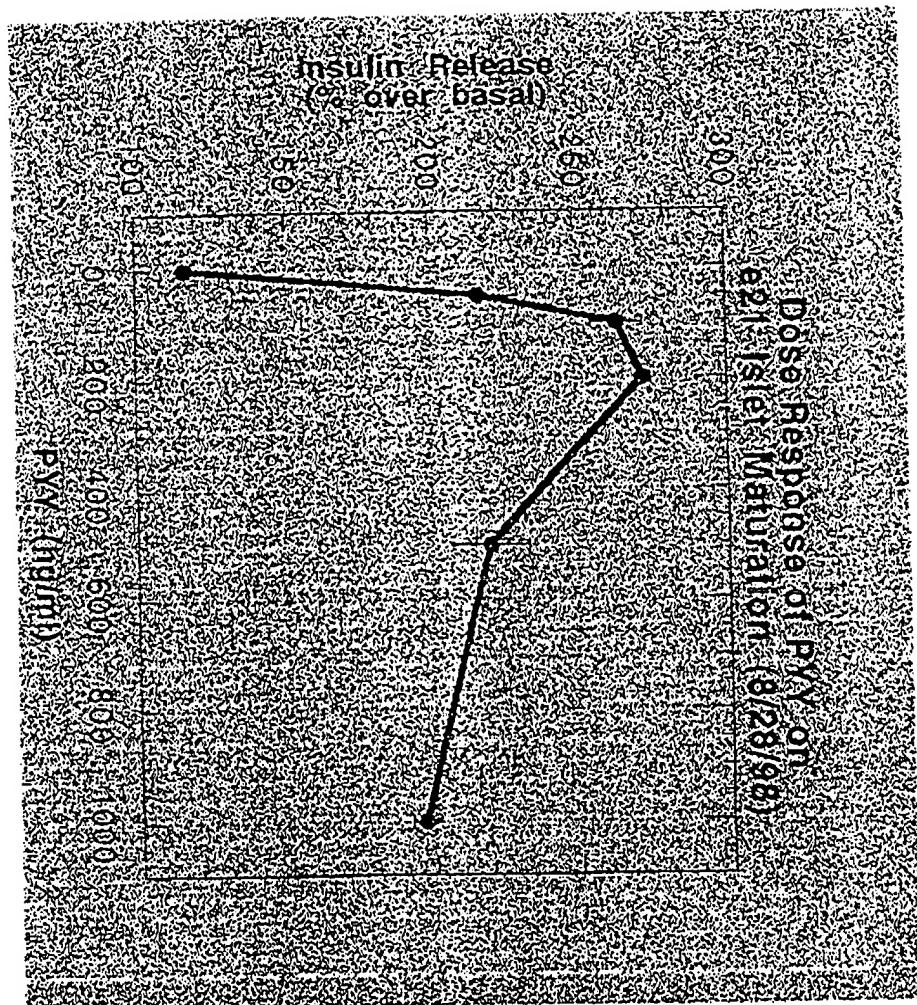
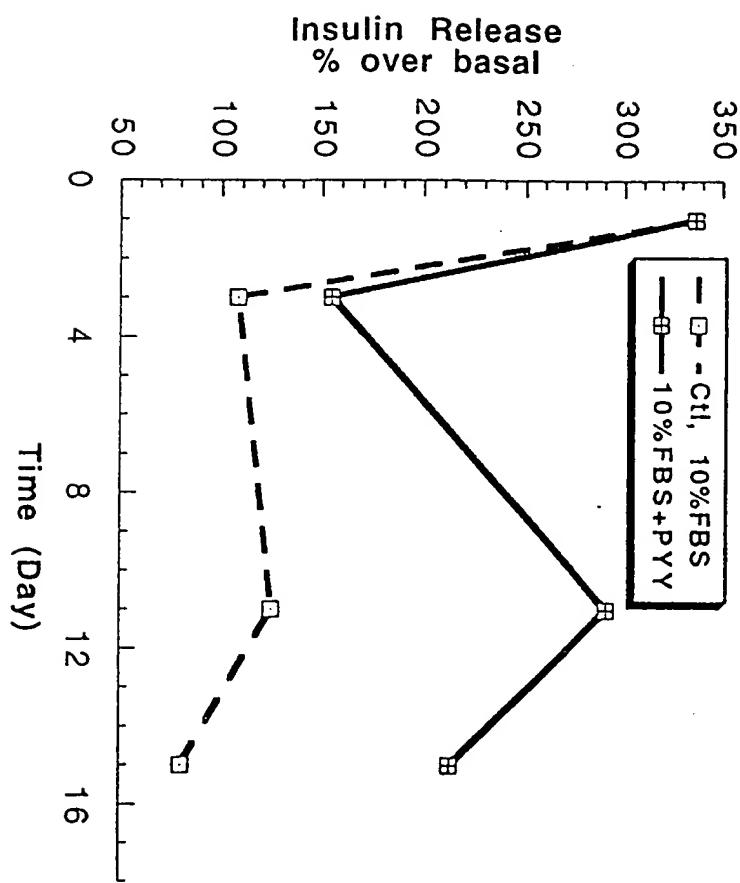


Fig 6



Adult Rat Islet Culturing
with PYY (11/1/98)



Effect of AMD/IBMX on
e21 islet cultured with PYY
(10/29/98)

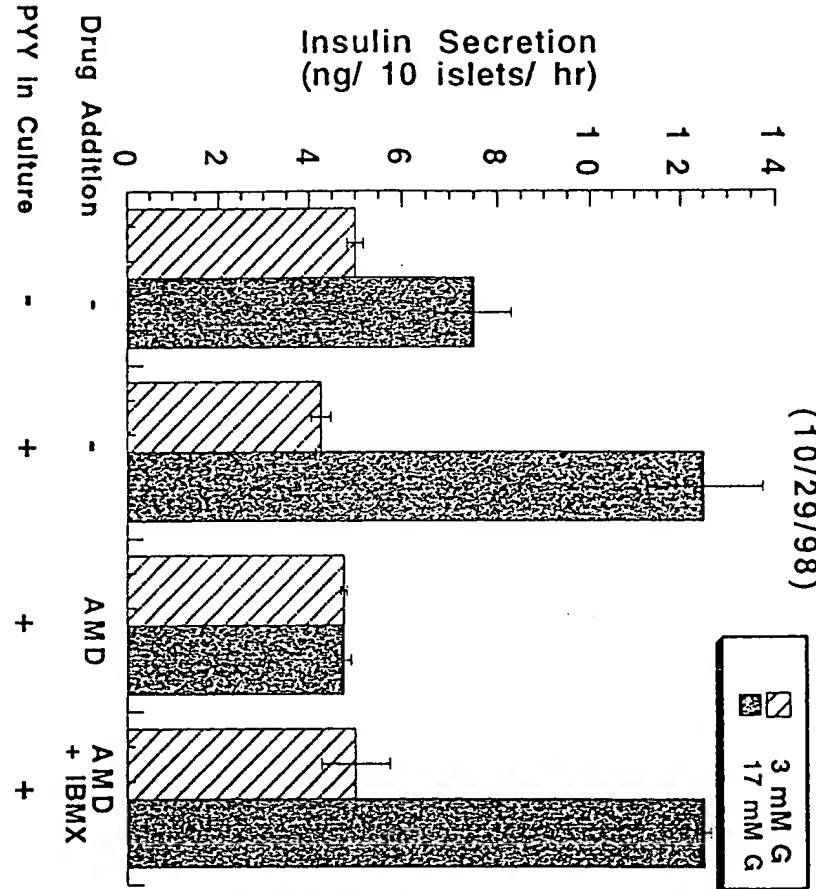


Fig 8

Insulin Content and Autonomy in D
Treated PVY/e21 Islets

AMO (pmoles
/ug/ml) (n=10 islets)

200
180
160
140
120
100
80
60
40
20
0

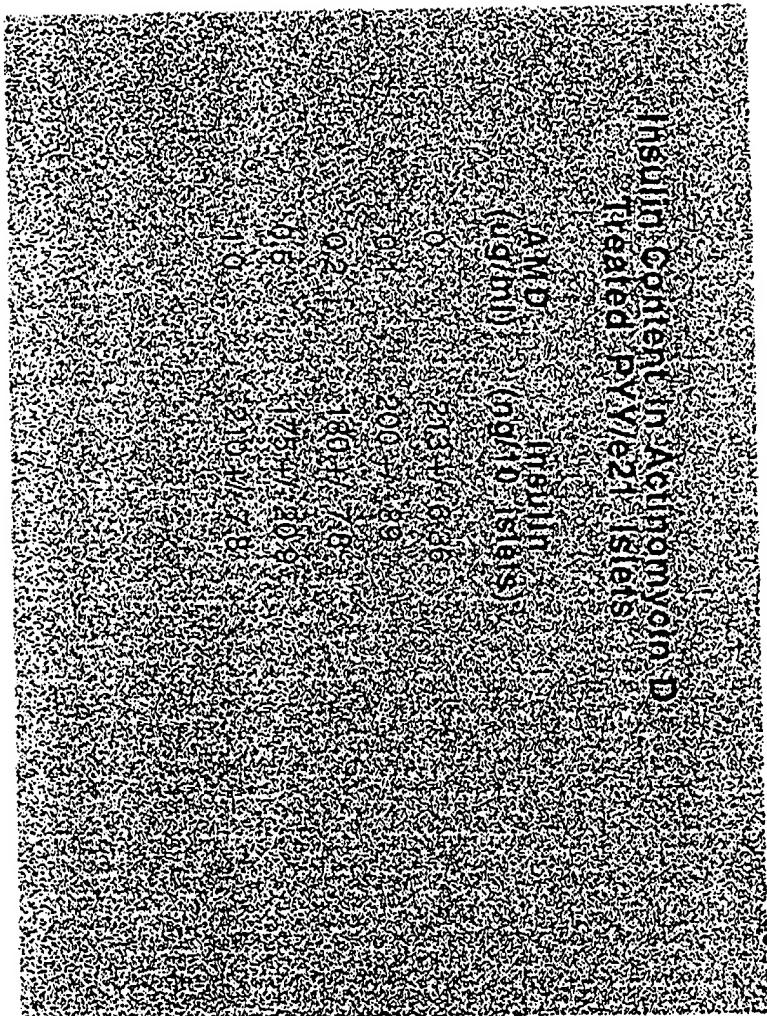
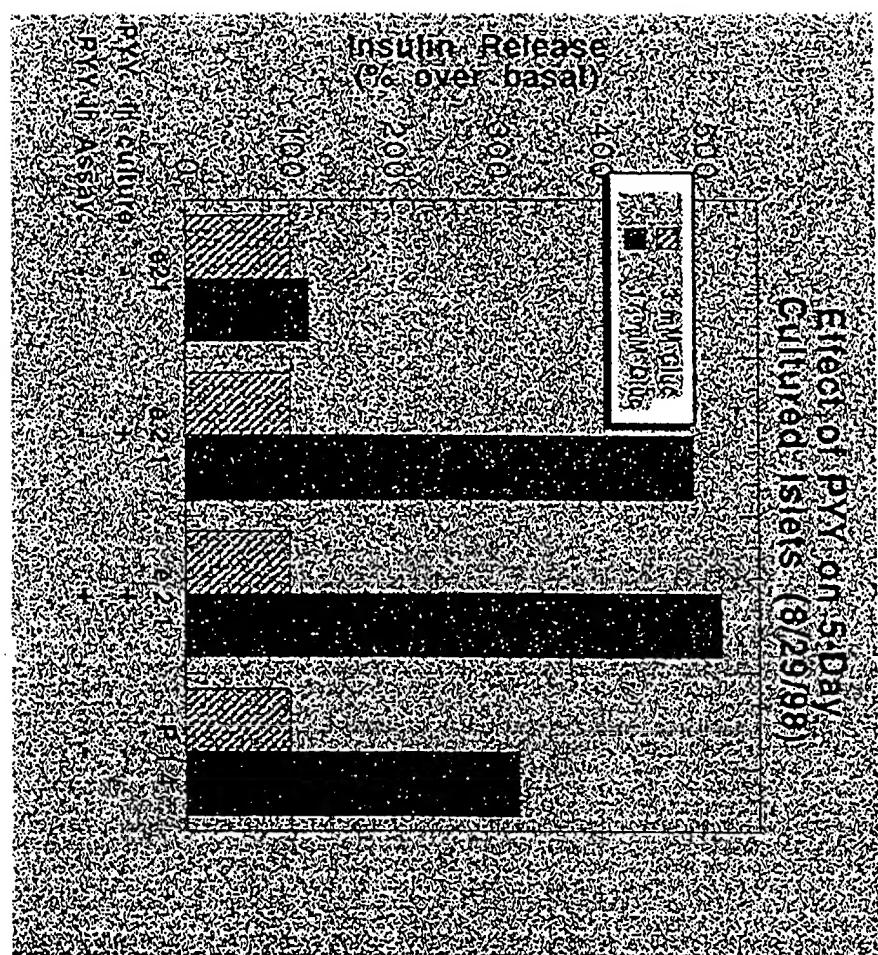


Fig
9

Fig 10A



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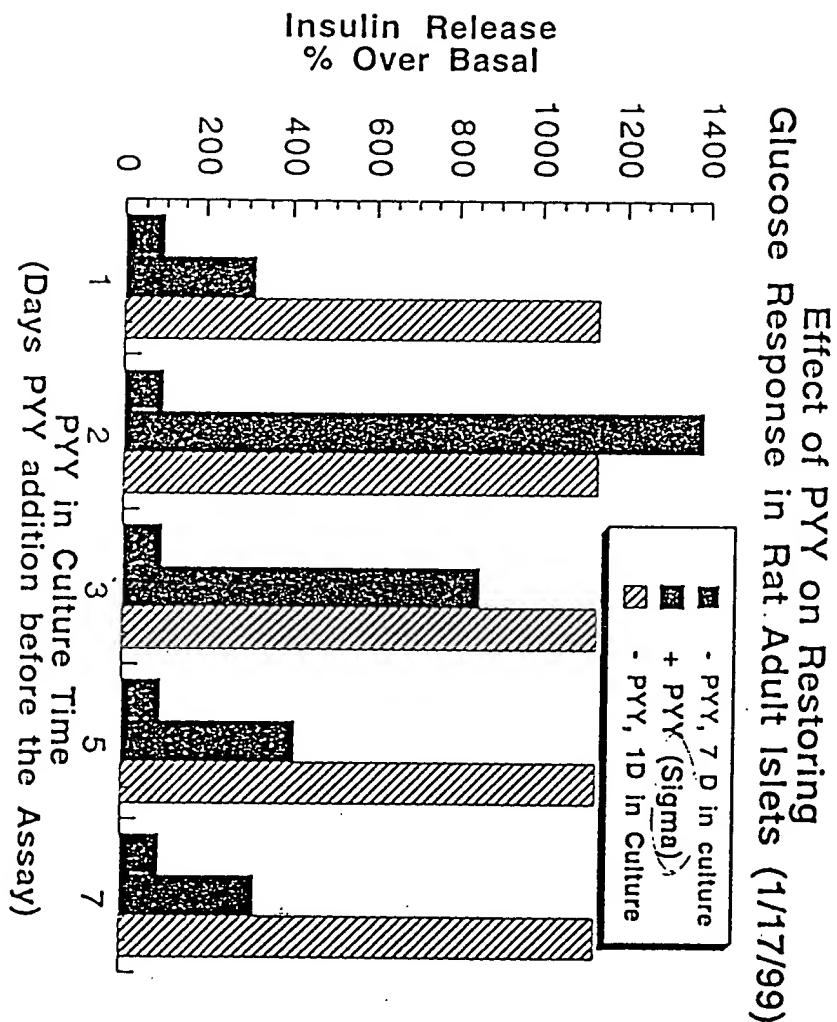


Figure 10B

**Plasma Glucose Levels of Obese Male ZDF Rats:
Effect of PYY (ALZA pump)**

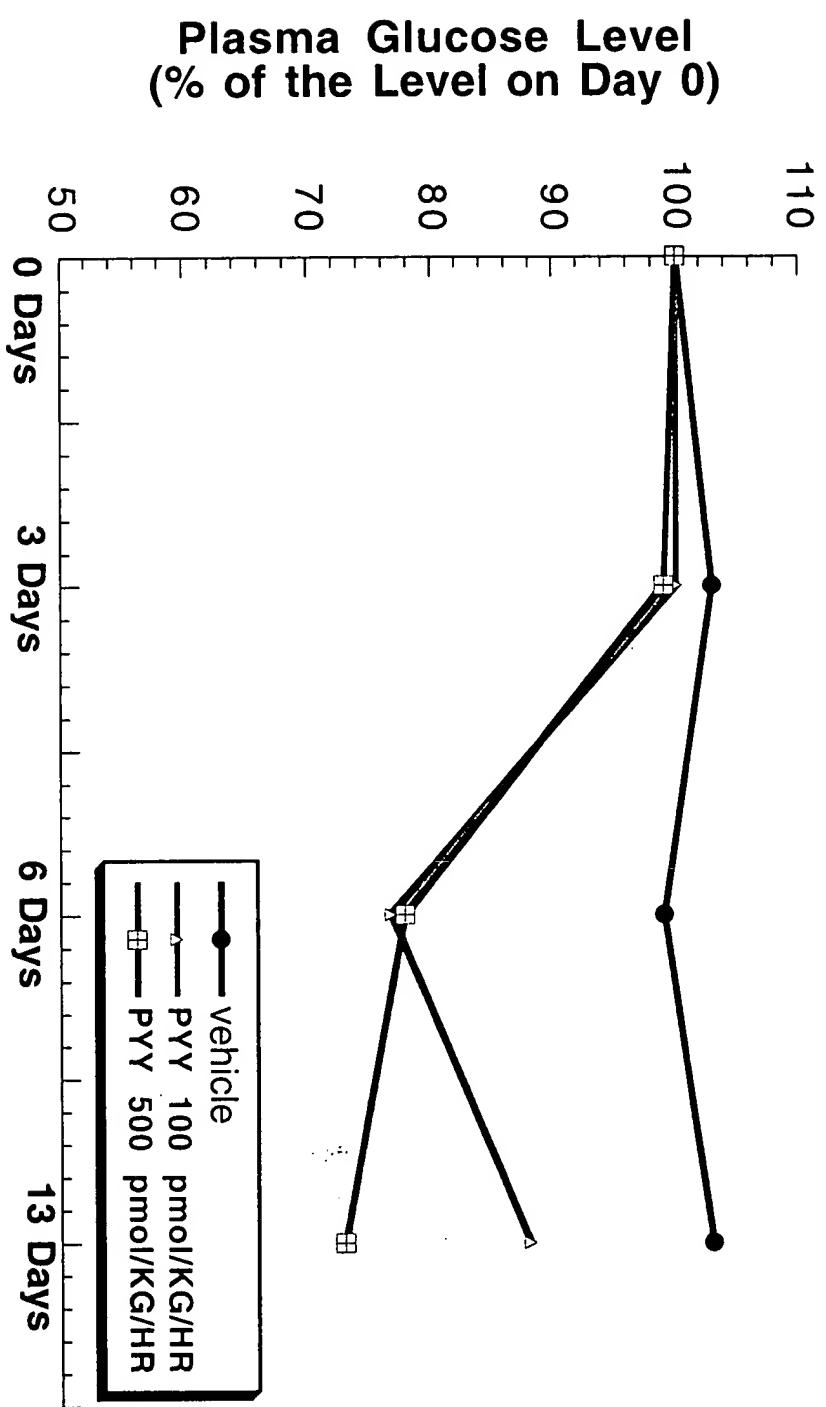


Fig //

**FED Plasma Insulin Levels of Obese Male Rats
Treated with PYY**

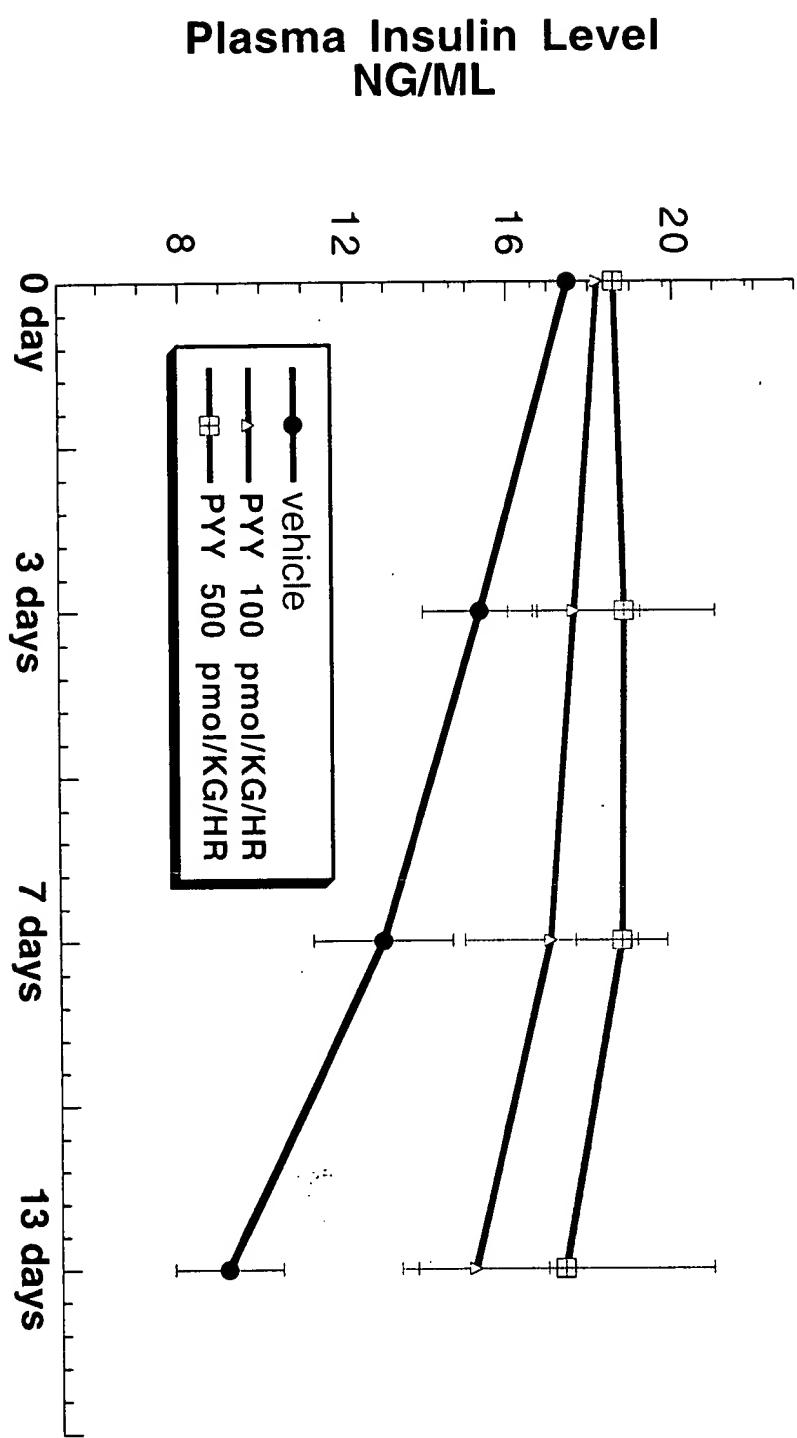


Fig Q

**OGTT of Obese Male ZDF Rats:
Effect of PYY after 7 Days**

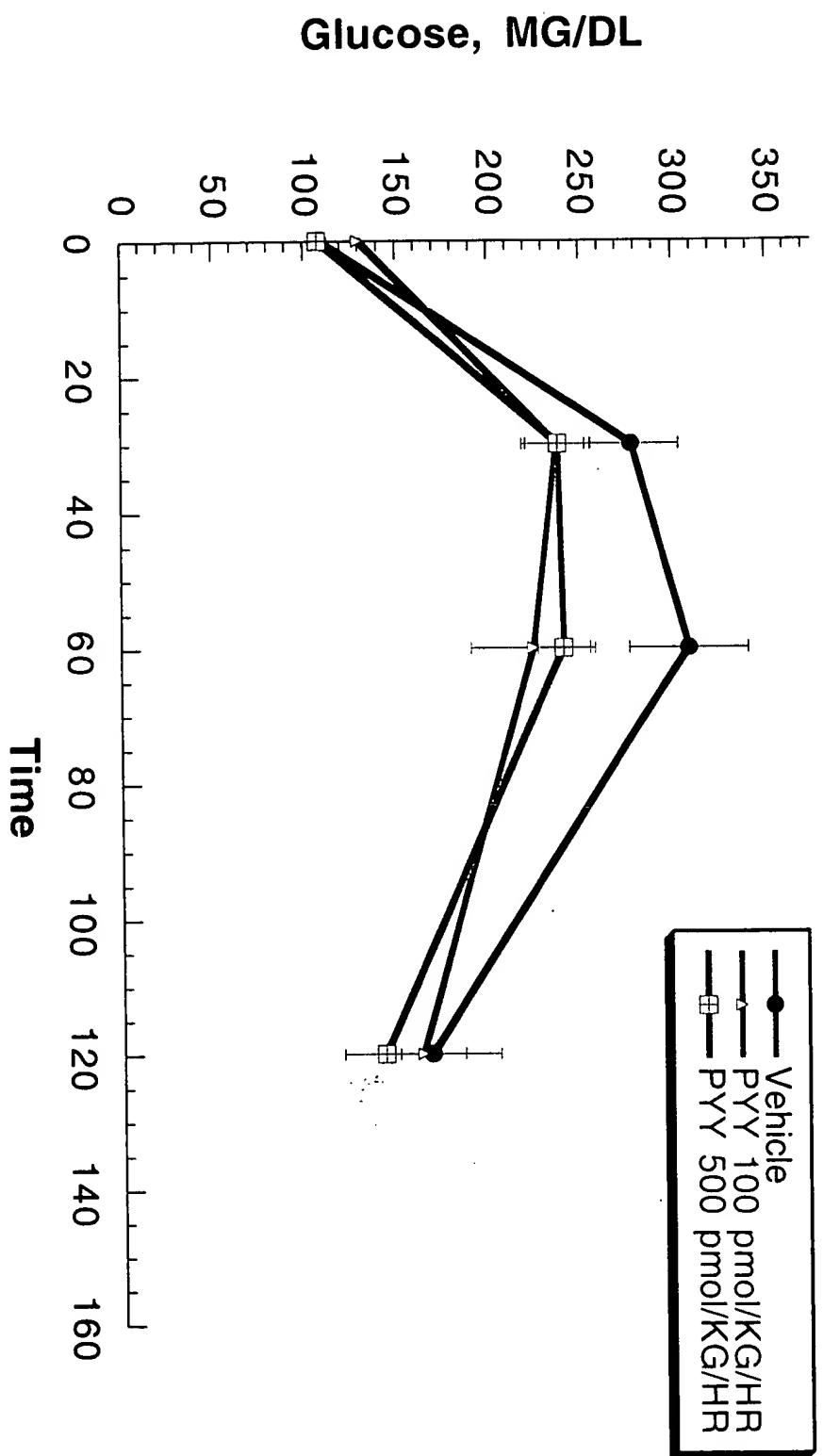


Fig. 13

**Fasting Plasma Insulin Levels of Obese
Male ZDF Rats After 14 days Treated with PYY**

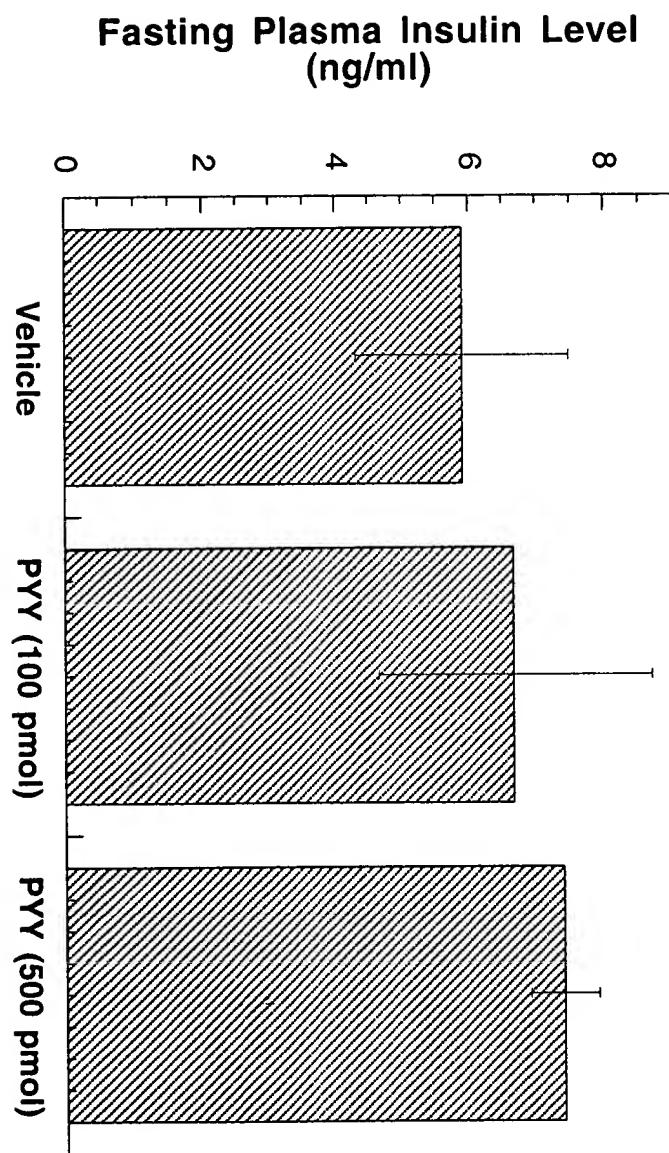


Fig. 14